

Albany, New York 12238 www.nysparks.com

May 21, 2014

Doughlas McKenna, Chief Water Compliance Branch U.S. EPA Region II 290 Broadway New York, NY 10007 ATTENTION: Nicole Foley Kraft kraft.nicole@epa.gov

Re:

Inventories of Injection Wells for the Allegany, Genesee, and New York City Regions

Docket No. SDWA-UIC-IR-14-001

Dear Mr. McKenna,

Your letter dated November 28, 2013, from EPA Region II requested that the New York State Office of Parks, Recreation & Historic Preservation (OPRHP) submit a complete inventory of Underground Injection Control (UIC) wells in facilities operated by OPRHP. Your subsequent correspondence requested that NYS Parks submit the remaining inventories as they become available. OPRHP has submitted the Finger Lakes and Saratoga Regions' inventories, as well as those for five parks on Long Island in Suffolk County. OPRHP's remaining regional offices are making substantial progress in gathering the information.

Attached you will find information for OPRHP's Allegany, Genesee, and New York City regions. In these three regions, only two facilities contain UIC Class V wells—Letchworth State Park in Genesee, and Clay Pit Ponds State Park Preserve in New York City. Attached you will find inventories for these two facilities and lists of the facilities that do not contain Class V wells.

We will continue to send information as it becomes available. Thank you.

Very truly yours,

Andy Beers

**Executive Deputy Commissioner** 

Enclosures

Andrew M. Cuomo
Governor
Rose Harvey

Commissioner



FAX: 585-493-5272

Western District - Genesee Region, One Letchworth State Park, Castile, New York 14427 585-493-3600

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**Andrew Cuomo** Governor

Rose Harvey Commissioner

Peter G. Humphrey Commission Chairman

May 5, 2014

Darci Frinquelli Counsel's Office NYS OPRHP 625 Broadway Albany, NY 12238

Re: US EPA Injection Well Program Compliance Verification Various Locations, Allegany Region

The following locations do not have any public facilities which would generate sewage waste meeting the regulations for the Underground Injection Control Program for subsurface disposal:

Allegany State Park, Salamanca, New York, Cattaraugus County. Barcelona Light House State Historic Site, Barcelona, New York, Chautauqua County Lake Erie State Park, Portland, New York, Chautauqua County. Long Point on Chautauqua Lake State Park, Bemus Point, New York, Chautauqua County. Midway State Park, Ellery, New York, Chautauqua County.

David L. Herring, PE Capital Facilities Regional Manager

Allegany & Genesee Regions

CC:

Andy Beers

M. Brad Whitcomb



Andrew M. Cuomo Governor

> Rose Harvey Commissioner

New York City Region • 163 West 125<sup>th</sup> Street, 17<sup>th</sup> Floor, New York, NY 10027 Telephone: 212-866-3100 Fax: 212-866-3186

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Ms. Darci Frinquelli, Esq. Counsel's Office NYSOPRHP 625 Broadway Albany, N.Y. 12207 May 15, 2014

Re; New York City Region Septic Systems

Dear Ms. Fringuelli;

As requested listed below are the State Parks in the New York City Region and the type of system for handling sanitary discharges for each:

Bayswater Point SP - Queens - No toilet facilities - rent "Port a Pottys" for events.

Clay Pit Ponds State Park Preserve – Staten Island
4 residential (one family detached) buildings have cesspools.
Police Base (99 Nielson Ave) cesspool. One user per day.
Administrative Office (83 Nielson Ave) cesspool. Three users per day.
Gericke Farmstead (2876 Arthur Kill Road) Connected to NYC sanitary sewer.
Interpretive Center (2351 Veteran's Road West) Septic Tank with Sewer Pit –
Designed to NYC Standards. Will retrofit to NYC system when sanitary sewers are in place.
Flow designed for maximum 1,000 gal/day. Type Code 5W31.

East River SP - Brooklyn - Connected to NYC sanitary sewer system.

Four Freedoms SP - Roosevelt Island (Manhattan) - No bathroom facilities.

Gantry Plaza SP - Queens - Connected to NYC sanitary sewer system.

Riverbank SP - Manhattan - Connected to NYC sanitary sewer system.

Roberto Clemente SP – the Bronx – Connected to NYC sanitary sewer system.

Please let me know if you need any additional information.

John A. Bagley

Associate Park Engineer

SEPA UNITED STATES OFFICE OF GI (This information is co	d maintaining the data needed, and completing mate or any other aspect of this collection of it ision (2822), U.S. Environmental Protection Ag	FION AGENCY ING WATER nking Water Act) e including time for reviewing g and reviewing the collection information, includingsuggestions sency, 1200 Pennsylvania Avenue,	1. DATE PREPARED (Year, Month, Day)  2. FACILITY ID NUMBER  2014/05/15  2. FACILITY ID NUMBER  3. TRANSACTION TYPE (Please mark one of the following)  Deletion First Time Entry  Entry Change Replacement						
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#### Inventory of Injection Wells Additional Facility Information Clay Pit Ponds State Park Preserve

Description of Facility: State Park Preserve. Uses include various public recreation activities (picnicking, hiking, etc).

Use of Injection Wells: Interpretive Center discharge

Type of Waste: Sanitary sewage



Western District - Genesee Region, One Letchworth State Park, Castile, New York 14427

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Andrew Cuomo Governor

Rose Harvey Commissioner

Peter G. Humphrey Commission Chairman

May 5, 2014

Darci Frinquelli Counsel's Office NYS OPRHP 625 Broadway Albany, NY 12238

Re: US EPA Injection Well Program Compliance Verification Various Locations, Genesee Region

The following locations <u>do not</u> have any public facilities which would generate sewage waste meeting the regulations for the Underground Injection Control Program for subsurface disposal:

- Conesus Lake Marine Park, Lakeville, New York, Livingston County.
- Darien Lakes State Park, Darien Center, New York, Genesee County.
- Hamlin Beach State Park, Hamlin, New York, Monroe County.
- Irondequoit Bay Marine Park, Irondequoit, New York, Monroe County.
- Lakeside Beach State Park, Waterport, New York, Orleans County.
- Oak Orchard East Marine Park, Waterport, New York, Orleans County.
- Oak Orchard West Marine Park, Waterport, New York, Orleans County.
  Silver Lake State Park, Silver Springs, New York, Wyoming County.

Sincerel

David L. Herring, PE

Capital Facilities Regional Manager

Allegany & Genesee Regions

CC:

Andy Beers Rich Parker

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David A. Paterson
Governor

Carol Ash Commissioner

Peter G. Humphrey Commission Chairman

Western District - Genesee Region, One Letchworth State Park, Castile, New York 14427

585-493-3600

FAX: 585-493-5272

www.nysparks.com

#### **MEMORANDUM**

TO:

Albany Capital Unit

FROM:

Paula L. Smith PE

DATE:

February 19, 2014

SUBJECT:

Additional Information EPA Form 7520-16

INVENTORY OF INJECTION WELLS - Section 6

Letchworth State Park

PROVIDE: (1) a brief description characterizing your facility and the types of activities conducted; (2) a brief description of what you use each of your injection well(s) for; (3) a brief description of the types of fluids that enter, or have the potential to enter, each of your injection well(s). (Note: wells with the same information may be grouped).

013 VISITOR CENTER/ADMIN BUILDING 021 CABIN A: SHOWER & LAUNDRY 023 CABIN AREA B: SHOWER & LAUNDRY 027 CABIN AREA D (new) TOILET/SHOWERS 054 TRAILSIDE LODGE 061 SOUTH MAINT. EAST—flr drains +2sinks 062 SOUTH MAINT.	0044 0137 0160 0255 0036	CST/Pump Tank /Leach Bed Conc Septic Tank /Leach Field Conc Septic Tank Leach Field CST/Elgin Filter Trenches Concrete Septic Tank/Leach Pit CST/DRY WELL Leach Pit	3100 1500 1500 5000 1450 20
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NYS SPDES Outfall #013 Administration Building and Visitor Center:
The majority of the (15,000 square feet) building is office space used by approximately 40 NYS Park employees. A reception area welcomes Park patrons and includes public restrooms. Approximately 100 visitors per day enter the building during the peak season (June through September). The building wastewater from 5 restrooms goes to sewage disposal is subsurface absorption beds with no outfall (Sand filter treatment system with a sub-surface tertiary polishing filter bed.

NYS SPDES Outfall #021 and #023 Cabin Area A and B Shower and Laundry:
This building serves cabin areas A (22 Cabins) and B (22 Cabins) with a peak use of 1500 GPD during the period (Mid-May through Mid-October). The wastewater from lavatories,

showers and laundry goes to a concrete septic tank and into a subsurface absorption beds with no outfall.

NYS SPDES Outfall #027 Cabin Area D Shower and Laundry:

This building serves D cabin area (10 Cabins) and E cabin area (10 Cabins) with a peak use of 3000 GPD (June through September). The buildings wastewater from lavatories, showers and laundry goes to a concrete septic tank and into an Eljen Geotextile Sand Filter (GSF®) trenches with no outfall.

NYS SPDES Outfall #054 Trailside Lodge Public Restrooms:

This building provides lavatory facilities for Park Patrons with a peak use of 1450 GPD (June through Mid-October). The building wastewater from lavatories goes to a concrete septic tank and into a subsurface absorption bed with no outfall.

NYS SPDES Outfall #061 South Maintenance Building East- Floor Drains: This building houses a vehicle repair garage where floor drains and a sink are connected to a dry well. Peak use 20 GPD. An oil/grit separator is being installed in June 2014.

NYS SPDES Outfall #062 South Maintenance Building East — Sanitary Facilities: The vehicle repair garage houses a restroom with toilet and sink for up to 60 seasonal employees and 15 year round mechanics. The restroom drains to a 500 gallon septic tank and leach pit. Peak use (June through Mid-October) 150 GPD.

Please contact me at (585) 493-3649 or, <u>paula.smith@parks.ny.gov</u> if you have any questions.

Sincerely,

Paula L. Smith. P.E. Senior Park Engineer Genesee State Park Region

Encl.

cc:

David Herring, PE

File